JC10 Ree'd PCT/PTO 20 JUL 2003

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (IREV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

L9289.05165

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US)

1542783

CONCERNING A SUBMIS	SION UNDER 35 U.S.C. 371
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE January 16, 2004

Other items or information:

PCT/IB/308 PCT/RO/101

Claim for Priority with PCT/IB/304

PARTIAL APPLICATION DATA SHEET

23.

January 30, 2003 04 PCT/JP2004/000274 TITLE OF INVENTION ANTENNA DEVICE APPLICANT(S) FOR DO/EO/US Yutaka SAITO, Hiroyuki UNO Genichiro OTA and Hiroshi HARUKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5 is attached hereto (required only if not communicated by the International Bureau). b.
 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto. b.
has been previously submitted under 35 U.S.C. 154(d)(4). ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a 🗆 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. d \square An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (o)(5)). 10 ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. ☑ A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 14 A FIRST preliminary amendment. 15 A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. П 17. A power of attorney and/or change of address letter. 18 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Express Mail Label No. 22.

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P10-1390 (rew V. 2005)
Approved for use through 33/12007. ONB 055-1025
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 37 CFR 1.5) The following fees are submitted: 1.9289.05165 PCT/JP2004/000274 PTO USE CALCULATIONS \$300.00 \$300 25. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$200.00 \$100 \$200 All other situations. 26 Search fee . . . Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 the USPTO as an International Searching Authority \$400 \$500.00 \$500 All other situations. \$1,000.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and crawings filed in paper over 100 sheets (excluding sectuence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or **Total Sheets** Extra Sheets fraction thereof (round up to a whole \$0.00 \$250.00 /50 = - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER EXTRA NUMBER FILED CLAIMS \$0.00 \$50.00 ¥ 0 - 20 = Total claims 11 \$0.00 \$200.00 O ¥ Independent claims 3 - 3= \$0.00 \$360.00 MULTIPLE DEPENDENT CLAIMS (if applicable) TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. \$1,000.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$0.00 \$1,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1,000,00 TOTAL FEES ENCLOSED = Amount to be amount to be to cover the above fees is enclosed. a. X A check in the amount of \$ \$1,000,00 to cover the above fees. b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. c. 🔀 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a polition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE James E. Ledbetter STEVENS, DAVIS, MILLER & MOSHER, LLP James E. Ledbetter 1615 L. Street, NW, Suite 850 NAME Washington, DC 20036 28,732

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REGISTRATION NUMBER